

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	14	(US-20020037083-\$ or US-20020148347-\$).did. or (US-6787689-\$ or US-5918223-\$ or US-6316712-\$ or US-6175632-\$ or US-5256832-\$ or US-7031243-\$ or US-6518492-\$ or US-5614687-\$ or US-5036742-\$ or US-6812394-\$ or US-4655113-\$).did. or (JP-06051757-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2006/11/27 11:50
L7	5	L6 and video	US-PGPUB; USPAT; JPO	OR	ON	2006/11/27 12:50
L8	12	L6 and threshold	US-PGPUB; USPAT; JPO	OR	ON	2006/11/27 11:54
L9	2	L7 and L8 and FFT	US-PGPUB; USPAT; JPO	OR	ON	2006/11/27 12:32
L11	8	L6 and volume	US-PGPUB; USPAT; JPO	OR	ON	2006/11/27 12:40
L12	1690	synchronize with (video visual) with (audio music)	US-PGPUB; USPAT; JPO	OR	ON	2006/11/27 12:51
L13	32	L12 and "84".clas.	US-PGPUB; USPAT; JPO	OR	ON	2006/11/27 12:52
L14	20	L13 and tempo	US-PGPUB; USPAT; JPO	OR	ON	2006/11/27 13:02
L15	0	L14 and (size same speed same pattern)	US-PGPUB; USPAT; JPO	OR	ON	2006/11/27 13:02
L16	0	L13 and (size same speed same pattern)	US-PGPUB; USPAT; JPO	OR	ON	2006/11/27 13:02
L17	4	L12 and (size same speed same pattern)	US-PGPUB; USPAT; JPO	OR	ON	2006/11/27 13:03
L18	1	music and (visualization same (size same speed same (move moving movement position pattern)))	US-PGPUB; USPAT; JPO	OR	ON	2006/11/27 13:04
L19	80	music and (video same (size same speed same (move moving movement position pattern)))	US-PGPUB; USPAT; JPO	OR	ON	2006/11/27 13:05
L20	7	L19 and tempo	US-PGPUB; USPAT; JPO	OR	ON	2006/11/27 13:13

## EAST Search History

L23	1	("62" same "157" same "396" same "1" same "2.51" same "6.34" same "16")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 13:16
L24	126	84/636.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 13:58
L25	13	L6 and tempo	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 15:17
L26	63	(music and (visualization visualize)).ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 16:19
S1	3	("2002207482" "2000267654" "08076777").pn.	JPO	OR	ON	2006/11/22 10:37
S2	3	("2000311251" "10319957" "2000276137").pn.	JPO	OR	ON	2006/11/22 10:40
S3	1	"20060185501".pn.	US-PGPUB	OR	ON	2006/11/22 11:51
S4	189	84/612.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 13:23
S5	29	autocorrelation and (peak near2 (detect detection)) and tempo	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 12:04
S6	19	S5 and ((image adj display) video)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 12:05

## EAST Search History

S7	19	S6 and threshold	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 13:06
S8	3	S7 and (bandpass (frequency adj band\$1))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 11:58
S9	39	(peak near2 (detect detection)) and tempo and ((image adj display) video)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 12:04
S10	33	S9 and threshold	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 12:14
S11	27	(tempo and (detect detection detecting)).ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 12:19
S12	2	S11 and ((image adj display) video)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 12:15
S13	23	((detect detecting) near tempo) and ((image near (display displaying)) video)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 12:20
S14	21	S13 not S10 not S6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 12:21

## EAST Search History

S15	13	(threshold with beat) and ((detect detecting detection) with tempo)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 13:07
S16	42	84/652.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 13:23
S17	98	("4566362"   "4594930"   "4694724"   "5036742"   "5054360"   "5062097"   "5283819"   "5437050"   "5692213"   "5701452"   "5724605").PN. OR ("2002/0037083"   "5256832"   "5918223"   "6175632").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/22 13:26
S18	21	("3623734"   "3725561"   "4281663"   "4300225"   "4301528"   "4392409"   "4418598"   "4583443"   "4602551"   "4788983").PN. OR ("5036742").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/22 13:27
S19	14	("4595930"   "4655113"   "5256832"   "5478967").PN. OR ("5614687").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/22 13:27
S20	13	("4655113"   "4694724"   "4945804"   "5220120"   "5227574"   "5256832"   "5382750"   "5521324"   "5585585"   "5614687"   "6175632"   "6380474").PN. OR ("6518492").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/22 13:29
S21	8	("5256832"   "5614687"   "6343055").PN. OR ("6787689").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/22 13:32
S22	8	("20020148347"   "20050120868"   "5616876"   "6153821"   "6316712"   "6545209"   "6657117"   "6787689").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/22 13:34